BEYER WEAVER & THOMAS, LLP

INTELLECTUAL PROPERTY LAW

2030 Addison Street, Seventh Floor, Berkeley, CA 94704 Telephone: (510) 843-6200 Facsimile: (510) 843-6203 www.beyerlaw.com

FACSIMILE COVER SHEET

September 19, 2003

Receiver:

Examiner Thomas Dougherty

Company:

USPTO

Group 2834

FAX RECEIVED

SEP 1 9 2003

TEL#:

703-308-1628

TECHNOLOGY CENTER 2000

FAX#:

703-305-3431

Sender:

David P. Olynick

Re:

U.S. Application No. 10/007,705 (Our File SRI1P036)

Pages Including Cover Sheet(s): 21

MESSAGE:

Examiner Dougherty:

Attached please find an Amendment Transmittal along with an Amendment for filing in the above-referenced application.

Please do not hesitate to contact me at the number above, should you have any problems with this transmission.

Respectfully submitted

David P. Olynick

Reg. No. 48,615

CONFIDENTIALITY NOTE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Pelrine et al.

Attorney Docket No.: SRI1P036/

US-4572-2

Application No.: 10/007,705

Examiner: Dougherty, Thomas M.

Filed: December 6, 2001

Group: 2834

Title: ELECTROACTIVE POYLMER

SENSORS

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to Examiner Dougherty 703-305-3431 at the U.S. Payent and Trademark Office on

September 19, 2003 Signed:

Mia Mitchell-Hayne

AMENDMENT TRANSMITTAL

Mail Stop Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below.

| | Claims After Amendment | | Highest Previously Paid For | Present Extra | Small Entity Rate Fee | Large Entity Rate Fee |
|--|------------------------------|-------|-----------------------------------|------------------|--------------------------|--------------------------|
| Total Claims | 118 | MINUS | 91 | 27 | x 9 = \$243 | x 18 = |
| Independent Claims | 16 | MINUS | 8 | 8 | x 42 = \$336 | x 84 = |
| Multiple Dependent Claim Present and Fee Not Previously Paid | | | | | \$140.00 | \$280.00 |
| | | | | Total | \$579.00 | \$ |

Applicant(s) hereby petition for a <u>one</u> month extension(s) of time to respond to the aforementioned Office Action.

Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 500388.

Please charge the required fees (\$634.00), or any additional fees required to facilitate filing the enclosed response, to Deposit Account No. 500388 (Order No. SRI1P036).

Respectfully submitted,

David P. Olynick

Reg. No. 48,615

P.O. Box 778 Berkeley, CA 94704-0778

FAX RECEIVED

SEP 1 9 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Pelrine et al

Attorney Docket No.: SRI1P036/US-

4572-2

Application No.: 10/007,705

Examiner: Dougherty, Thomas M

Filed: December 06, 2001

Group: 2834

Title: Electroactive Polymer Sensors

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to Examiner Dougherty 703-305-3431 at the U.S. Patent and Trademark Office on

September 19, 2003.

Signed:

Mia Mitchell-Hayı

AMENDMENT

Mail Stop Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated June 5, 2003 please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 17 of this paper.

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